

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
,)
Ann H. CORNELL-BELL et al.)
Serial No.) Examiner:
Filed:) Group Art Unit:
For: USES OF KAPPA-CONOTOXIN PVIIA

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:


Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants submit herewith Form PTO-1449 listing publications that the Office may wish to consider in examination of the subject application.

Pursuant to 1.98(d), copies of the references are not included because they were previously submitted to the Office in prior application Serial No. 09/666,837, filed September 21, 2000.

Respectfully submitted,

July 28, 2003

By


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number

Filing Date

First Named Inventor

Ann H. CORNELL-BELL et al.

Group Art Unit

Examiner Name

Sheet

1

of

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Attorney Docket Number

2314-268

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
	1	5,672,682		Terlau et al.	09-30-1997

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number	Kind Code (if known)			
	2	WO	97/34925		University of Utah Research Foundation	09-25-1997	

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Complete if Known</i>	
				Application Number	
				Filing Date	
				First Named Inventor	Ann H. CORNELL-BELL et al.
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	2314-268

OTHER DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	3	JACOBSON, R.B. et al. (2000). "Single Amino Acid Substitutions in Kappa-Conotoxin PVIIA Disrupt Interaction with the <i>Shaker</i> K ⁺ Channel," <i>J. Biol. Chem.</i> 275 :24639-24644 (2000).	
	4	RESHEF, A. et al. (1998). "Opening of ATP-Sensitive Potassium Channels by Cromakalim Confers Tolerance Against Chemical Ischemia in Rat Neuronal Cultures," <i>Neurosci. Letts.</i> 250 :111-114 (1998).	
Examiner Signature			Date Considered

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